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## NOTICE OF ALLOWANCE AND FEE(S) DUE

28395

7500

07/10/2007

BROOKS KUSHMAN P.C./FGTL 1000 TOWN CENTER 22ND FLOOR SOUTHFIELD, MI 48075-1238

| EXAMINER              |              |  |  |  |  |  |
|-----------------------|--------------|--|--|--|--|--|
| MAPLES, JOHN S        |              |  |  |  |  |  |
| ART UNIT              | PAPER NUMBER |  |  |  |  |  |
| 1745                  |              |  |  |  |  |  |
| DATE MAILED: 07/10/20 | 007          |  |  |  |  |  |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.   | CONFIRMATION NO. |
|-----------------|-------------|----------------------|-----------------------|------------------|
| 10/708,383      | 02/27/2004  | Kurt Osborne         | 81044306 FMC 1576 PUS | 2382             |

TITLE OF INVENTION: TEMPERATURE-BASED VEHICLE WAKEUP STRATEGY TO INITIATE FUEL CELL FREEZE PROTECTION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonnrovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 10/10/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| <del></del>   |  | ock 1 for any change of address)   | Fe  | e(s) Transmittal. Th  | is certifi   | cate cannot be used for  | domestic mailings of the<br>or any other accompanying<br>t or formal drawing, must   |
| 28395   | 7590 07/10   | /2007  | na  |   |  | _  |  |
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| SOUTHFIELD,   | MI 48073-1238  | ·  |   |   |  |  | (Depositor's name)   |
|   |  |  |   |   |  |  | . (Signature)  |
|   |  |  |   |   |  |  | (Date)   |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVENTO   | R   | ATTOR  | NEY DOCKET NO.   | CONFIRMATION NO.   |
| 10/708,383  | 02/27/2004   |  | Kurt Osborne  |   | 810443   | 06 FMC 1576 PUS  | 2382   |
| APPLN, TYPE   | SMALL ENTITY   | SED VEHICLE WAKEL  |   |   |  |  | DATE DUE   |
|   |  | ISSUE FEE DUE  | PUBLICATION FEE DU  |   | EFEE   | TOTAL FEE(S) DUE   | DATE DUE   |
| nonprovisional  | NO   | \$1400   | \$300   | \$0   |  | \$1700   | 10/10/2007   |
| EXAM  | INER   | ART UNIT   | CLASS-SUBCLASS  | _   |  | •  |  |
| MAPLES  | , JOHN S   | 1745   | 429-024000  | _   |  |  |  |
| CFR 1.363).  Change of corresp Address form PTO/SE  "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.                       |  | nge of Correspondence  Indication form  ed. Use of a Customer  | 2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney o 2 registered patent at listed, no name will be | to 3 registered pater<br>tively,<br>gle firm (having as a<br>agent) and the nam<br>torneys or agents. If<br>he printed. | t attorne<br>membe                                       | ra 2   |  |
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|   | are submitted: lo small entity discount p  | permitted)   | b. Payment of Fee(s): (PI A check is enclosed Payment by credit c The Director is here overpayment, to De   | ard. Form PTO-2038  | is attac   | hed.   | hown above) iciency, or credit any extra copy of this form).   |
|   | tus (from status indicated s SMALL ENTITY state  | ,  |   |   | . K. 173.107   | VEV  |  |
| OTE: The Issue Fee and  | d Publication Fee (if requ   | uired) will not be accepte   | b. Applicant is no lo   |   |  |  | R 1.27(g)(2).<br>c assignee or other party in  |
| nterest as snown by the r   | records of the United Sta  | tes Patent and Trademark   | Office,   |   |  |  |  |
| Authorized Signature  | · ·  |  |   | Date  |  |  | ·  |
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| This collection of inform n application. Confident ubmitting the completed his form and/or suggestion 1450, Alexandria, Viginia 223 | ation is required by 37 C<br>tiality is governed by 35<br>I application form to the<br>ons for reducing this but<br>irginia 22313-1450. DC | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR   | on is required to obtain on 1.14. This collection is expending upon the induction office Chief Information Office COMPLETED FORMS                           | retain a benefit by t<br>stimated to take 12<br>ividual case. Any co<br>cer, U.S. Patent and<br>FO THIS ADDRESS         | he publi<br>ninutes<br>mments<br>Tradems<br>S. SEND      | c which is to file (and<br>to complete, including<br>on the amount of tim<br>ark Office, U.S. Depa<br>TO: Commissioner for | by the USPTO to process) a gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, |

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| 28395                       | 7590   | 07/10/2007                         |                                 | EXAMI                 | . EXAMINER                 |  |  |  |
| BROOKS KU                   | ISHMAN | P.C./FGTL                          | MAPLES,                         | MAPLES, JOHN S        |                            |  |  |  |
| 1000 TOWN C                 |        | •                                  | ART UNIT                        | PAPER NUMBER          |                            |  |  |  |
| 22ND FLOOR<br>SOUTHFIELD    |        | 5-1238                             | 1745<br>DATE MAILED: 07/10/2007 | 7                     |                            |  |  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 565 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 565 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.